M.R.C. Unit. 16th November, 1961.

Dear Dr. Nirenberg,

I enclose an account of our genetical work which we have submitted to Nature. We had the basic idea in the summer, before your epoch-making discovery, and reported it at the Col de Voza DNA meeting in June, but we only got the triples after I returned from Moscow. Your PNAS papers arrived here the day before we sent off our MSS, so I was able to add the reference. I didn't put in your footnote about poly C and proline as I felt I had made the point sufficiently well.

I expect by now you will have experimental data to show that the coding ratio is 3 rather than 6. We had considered looking at the average length of polypeptide chain produced by a polynucleotide of known average length, but it seemed to us rather difficult.

I hope to be in Washington in the latter part of February, and look forward to hearing how you have been getting on.

With best wishes,

Yours sincerely,

F.H.C. Crick.

Dr. M.W. Nirenberg, National Institutes of Health, Bethesda, Maryland, <u>U.S.A.</u>